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The Dow Chemical Company Midland, MI 48674 USA

1803 BUILDING September 6, 2011

CONFIDENTIAL BUSINESS INFORMATION 40 CFR 2.201-2.215

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(Attn: TSCA Section 8(e) Coordinator)
Office of Pollution Prevention and Toxics
Environmental Protection Agency
1201 Constitution Avenue, NW
Washington, DC 20004-3302



Generic Name: Chlorinated Alkyl Ethers

Dear Sir/Madam:

The following information is being submitted by The Dow Chemical Company (Dow) pursuant to current guidance issued by EPA indicating EPA's interpretation of Section 8(e) of the Toxic Substances Control Act. Dow has made no determination as to whether a significant risk of injury to health or the environment is actually presented by the findings.

A Local Lymph Node Assay (LLNA) was performed on CBA/Ca female mice, six animals per group at 0, 5, 25, 100 volume/volume concentration of the test material in N,N-dimethylformamide (DMF). The test material, (25 μ L/ear; aliquots of 12 μ L and 13 μ L), was applied to the dorsum side of each ear once daily for 3 consecutive days.

The EC3 concentration was calculated to be 5.71 %.

Company Sanitized

CONFIDENTIAL BUSONESS INFORMATION 40-CFR 2.201-2.215 uestions may be addressed to the undersigned.

Sincerely,

alwa M Titzpatrick

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E-MAIL: afitzpatrick@dow.com

<u>bls</u>

Attachment